

9700 RICHMOND AVENUE • SUITE 300 • HOUSTON, TEXAS 77042 • (713) 783-9521 • (713) 784-5961 FAX

January 14, 1992

Mr. Don Ferrier Project Manager EG&G Rocky Flats, Inc. 5932 McIntyre Street Golden, Colorado 80403

Subject:

Waste Criteria for Solar Ponds

WBS 210 WASTE CHARACTERIZATION

RF-HED-92-0012

Dear Mr. Ferrier:

The application of F039 waste criteria will have a significant negative impact on the Solar Pond remediation project. Strictly interpreted, APPENDIX IX analytical requirements would apply. This list is extensive and includes components far beyond the series of waste codes that have been presently considered. The levels of detection in some cases are in the parts per trillion range requiring time consuming and very expensive analytical techniques. NUS would also need to do some procedure development.

The initial impact is that new characterization samples must be collected at volumes up to five (5) times those previously collected. Analytical turnaround times could be in terms of months. Depending on the outcome of the analyses, the overall treatment strategy will most likely have to be revisited.

Bottom line, there will be many months of project delay at hundreds of thousands of dollars additional cost.

Please contact me for any questions.

Sincerely,

HALLIBURTON NUS ENVIRONMENTAL

Munum

CORPORATION

Don Brenneman

Vice President Southwest Region

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